PROGRAM: Allied Health Services

PROGRAM CIP CODE:

51.0800

DESCRIPTION:

The Allied Health Services program prepares students to perform technical services involved with planning, organizing, researching, directing and controlling functions and processes related to the provision of select healthcare services. An integrated approach to teaching and learning is provided as students develop interpersonal relations, career development skills and technical knowledge and skills associated with a core curriculum and pathway options of Option A) Pharmacy Support Services, Option B) Laboratory Assisting, Option C) Medical Imaging Support Services, Option D) Sports Medicine and Rehabilitation Therapies, or a new Option E) Medical Assisting (to be developed). Students completing one of these options will be prepared to participate in teams, solve problems, think critically and implement effective solutions. The program is designed and delivered as a coherent sequence of experiences using technical instruction, academic foundations, experiential learning, supervised occupational experience, leadership and personal development through the Career and Technical Student Organization, HOSA.

RECOMMENDED PROGRAM SEQUENCE OF COURSES:

Career Preparation Grades 11-12 The following describes the recommended sequence of courses developed from industry-validated skills necessary for initial employment or continued related education. All of the statemandated Career Preparation standards are addressed in this instructional sequence.

Allied Health Services consists of five program options, each with its own set of Career Preparation standards. In the new delivery system, at least two Carnegie Units will be earned in the Career Preparation sequence of courses.

Option A

51.0800.20

Fundamentals of Pharmacy Support Services: This course prepares students to apply academic and technical knowledge and skills of the Pharmacy Technician in a clinical, medical or retail setting or to continue into postsecondary education.

-and-

51.0800.25 Pharmacy Support Services - Advanced Applications: This course prepares students to apply academic and technical knowledge and skills of the Pharmacy Technician in a clinical, medical or retail setting or to continue into postsecondary education.

-or-

Option B

51.0800.30 Fundamentals of Laboratory Assisting: This course prepares students to apply academic and technical knowledge and skills of the Laboratory Assisting in a clinical, medical or retail setting or to continue into postsecondary education.

-and-

51.0800.35 Laboratory Assisting - Advanced Applications: This course prepares students to apply academic and technical knowledge and skills of the Laboratory Assisting in a clinical, medical or retail setting or to continue into postsecondary education.

-or-

Option C

51.0800.40 Fundamentals of Medical Imaging Support Services: This course prepares students to apply academic and technical knowledge and skills of the Medical Imaging Technical Assistant in a clinical or medical setting or to continue into postsecondary education.

-and-

51.0800.45 Medical Imaging Support Services - Advanced Applications: This course prepares students to apply academic and technical knowledge and skills of the Medical Imaging Technical Assistant in a clinical or medical setting or to continue into postsecondary education.

-or-

Option D

51.0800.50

Fundamentals of Sports Medicine & Rehabilitation Therapies: This course prepares students to apply academic and technical knowledge and skills of Fitness Trainer or Physical Therapy Aide in a clinical, medical or retail setting or to continue into postsecondary education.

-and-

51.0800.55 Sports Medicine & Rehabilitation Therapies - Advanced Applications: This course prepares students to apply academic and technical knowledge and skills of Fitness Trainer or Physical Therapy Aide in a clinical, medical or retail setting or to continue into postsecondary education.

-or-

Option E

(Standards to be developed)

51.0800.60 Fundamentals of Medical Assisting Services: This course, when developed, will prepare students to apply academic and technical knowledge and skills of Medical Assistant in a clinical or medical setting or to continue into postsecondary education.

-and-

51.0800.65 Medical Assisting Services - Advanced Applications: This course, when developed, will prepare students to apply academic and technical knowledge and skills of Medical Assistant in a clinical or medical setting or to continue into postsecondary education.

And program may elect to add:

51.0800.75 Allied Health Services - Internship: This course provides students an opportunity to apply previously developed knowledge and skill into a structured work experience within the specific option they have studied. This work experience doesn't necessarily require classroom instruction, may be paid or unpaid, and is available for 12th graders.

51.0800.80 Allied Health Services - Cooperative Education: This course utilizes cooperative education methodology to combine school-based and supervised work-based learning identified for students within the specific option they have studied.

TEACHER CERTIFICATION REQUIREMENTS FOR THE				
ALLIED HEALTH SERVICES PROGRAM				

CAREER PREPARATION: The instructor must be CTE certified according to the following table

Allied Health Services

Types: BVT, SVT Approved Areas: VHO CERTIFICATES
Types: PVH, SVH, PCTHC, SCTHC

No Approvals Necessary

Note:

- Allied Health Services, 51.0800.70 may be a part of the sequence and the teacher must hold a Cooperative Education Endorsement (CEN).
- Teacher/Coordinator 51.0800.75 is not required to have a Cooperative Education Endorsement (CEN).
- Teacher/Coordinator 51.0800.80 is required to have a Cooperative Education Endorsement (CEN).

CERTIFICATE ABBREVIATIONS FOR THE ALLIED HEALTH SERVICES PROGRAM

Certificate Types			Approved Areas List
BVT	Basic Vocational Education	VHO	Vocational Health Occupations
PCTHC	Provisional Career and Technical Education Health Careers		
PVH	Provisional Vocational Health Occupations		
SCTHC	Standard Career and Technical Education Health Careers		
SVH	Standard Vocational Health Occupations		
SVT	Standard Vocational Education		

Allied Health Services Teacher Credentials

The table below contains information on credentials for each of the Allied Health Services options. This is a comprehensive list for each of the options but is not exhaustive. As a result of removing certification and licensure requirements from the Career and Technical Education Health Careers teacher certification regulations, the Career and Technical Education Division of the Arizona Department of Education will do the following:

- Monitor of teacher qualifications through the new program Notification of Intent process;
- Include industry certification and licensure requirements in the "Handbook";
- Provide industry certification and licensure requirements in curriculum frameworks; and
- Send yearly letters to school superintendents and principals providing industry certification and licensure requirement information.

OPTIONS	TEACHER-PROFESSION	CREDENTIAL/ CREDENTIALING AGENCY
Pharmacy	Certified Pharmacy	National Certification - Pharmacy
Support Services	Technician	Technician Certification Board
Support Services	Licensed Pharmacist	Arizona License - Arizona State
	Licensed i Haimacist	Board of Pharmacy
Laboratory	Medical/Clinical	National Certification - American
Assisting	Laboratory Technologist	Medical Technologist (AMT), National
Assisting	Laboratory reclinologist	
		Credentialing Agency for Clinical
	Clinical Laboratory	Laboratory Sciences (NCA)
	Clinical Laboratory	National Credentialing Agency for
	Scientist	Clinical Laboratory Sciences (NCA)
	Medical/Clinical	National Certification - American
	Laboratory Technician	Medical Technologist (AMT), National
		Credentialing Agency for Clinical
		Laboratory Sciences (NCA)
	Certified/ Registered	National Certification - National
	Phlebotomist	Credentialing Agency for Clinical
		Laboratory Science (NCA)
		National Certification - The American
		Society for Clinical Pathology (ASCP)
		National Certification - The American
		Medical Technologists (AMT)
		National Certification - American
		Society of Phlebotomy Technicians (ASPT)
		National Certification - The American
		Certification Agency for Healthcare
		Professionals (ACA)
		National Certification - The National
		Phlebotomy Association (NPT)
		National Certification - The National
		Healthcareer Association (NHA)

OPTIONS	TEACHER-PROFESSION	CREDENTIAL/ CREDENTIALING AGENCY
	Registered Nurse	Arizona License - Arizona State
	i togistoroa rtaroo	Board of Nursing
	Certified/Registered	National Certification - American
	Medical Assistant	Association of Medical Assistants,
		American Medical Technologists (AMT)
		National Certification - American Medical Technologists (AMT)
Medical Imaging	Radiation Therapy	Arizona License - Medical Radiologic
Support Services	Technologist	Technology Board of Examiners
	(Radiologic	
	Technologists, Medical	
	Radiographers,	
	Radiation Therapists)	
	Radiologist - Medical	License - Arizona Medical Board
0 4 11 11 1	Doctor	N. d. 10 dd di N. d.
Sports Medicine	Athletic Trainer	National Certification - National
and Rehabilitation		Athletic Trainers Association (NATA)
Therapies		
Пістарісэ		Athletic Trainer - Arizona Board of
		Athletic Training
	Sports	American College of Sports Medicine
	Medicine/Exercise	(ACSM), American Council on
	Physiologist	Exercise (ACE)
	Fitness/Personal Trainer	National Certification - American
		Council on Exercise (ACE)
		National Certification - National
		Strength and Conditioning
		Association (NSCA)
	Physical Therapist	Arizona License - Arizona Physical
		Therapy Board of Examiners
	Medical Doctor	Arizona License - Arizona Medical
		Board, Experience in Sports
		Medicine